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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/749,832	12/27/2000	Barry Wynn Albright	US000399	5207
24737 7	590 07/31/2006	EXAM	IINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS SHELEHEDA,			A, JAMES R	
P.O. BOX 300 BRIARCLIFF	l MANOR, NY 10510		ART UNIT	PAPER NUMBER
	,		2623	
			DATE MAILED: 07/31/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Cummons		09/749,832	ALBRIGHT, BARRY WY	YNN
		Examiner	Art Unit	
		James Sheleheda	2623	
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence address	
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN sions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUING 1.136(a). In no event, however, may n. eriod will apply and will expire SIX (6) Mustatute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	
Status				
1) \	Responsive to communication(s) filed on 2	24 April 2006.		
•	•	This action is non-final.	•	
3) 🗌	Since this application is in condition for all	owance except for formal m	atters, prosecution as to the meri	its is
	closed in accordance with the practice und	der <i>Ex parte Quayl</i> e, 1935 C	.D. 11, 453 O.G. 213.	
Dispositi	on of Claims			
4)🖂	Claim(s) 1-19 and 21-25 is/are pending in	the application.		
	4a) Of the above claim(s) is/are with	ndrawn from consideration.		
5)⊠	Claim(s) 14, 16-19 and 21-25 is/are allowed	ed.		
6)⊠	Claim(s) 1-13 and 15 is/are rejected.			
	Claim(s) is/are objected to.			
8)[Claim(s) are subject to restriction a	nd/or election requirement.		
Applicati	on Papers			
9)	The specification is objected to by the Exa	miner.		
10)	The drawing(s) filed on is/are: a)	accepted or b) ☐ objected	to by the Examiner.	
	Applicant may not request that any objection to	o the drawing(s) be held in abe	/ance. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the co	· · · · · · · · · · · · · · · · · · ·		
11)	The oath or declaration is objected to by th	e Examiner. Note the attact	ied Office Action or form PTO-15	i2.
Priority ι	ınder 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Busee the attached detailed Office action for a	ments have been received. ments have been received ir priority documents have be ureau (PCT Rule 17.2(a)).	n Application No en received in this National Stage	е
Attachmen		. 🗖		
2) Notic 3) Infor	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	B) Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application (PTO-152) 	

Art Unit: 2623

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, in regards to the claim amendments to overcome the rejections under Grivna, filed 4/24/06, have been fully considered and are persuasive.

The rejections of claims 1-19 and 21-24 has been withdrawn.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The disclosure as originally filed describes a routing device (120) which will receive a DVB-ASI signal and *output* a true DVB-ASI signal and an inverted DVB-ASI signal (see Fig. 2 and page 9, line 29-page 10, line 13). The routing device internally generates and outputs the inverted DVB-ASI signal based upon the *received* true DVB-ASI signals.

Art Unit: 2623

Thus, the disclosure as originally filed fails to specifically disclose wherein the routing device *receives* an inverted DVB-ASI signal, as recited in claim 1, as the specification describes wherein the inverted signal is generated internally based upon a received true DVB signal.

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 15 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 15, the phrase "essentially" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention.

See MPEP § 2173.05(d).

Allowable Subject Matter

- 6. Claims 14, 16-19 and 21-25 are allowed.
- 7. Claim 15 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

Art Unit: 2623

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Art Unit: 2623

Signature:
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Typed or printed name of person signing this certificate:
Signature:
Registration Number:

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Sheleheda whose telephone number is (571) 272-7357. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (571) 272-7331. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James Sheleheda Patent Examiner Art Unit 2623

JS

CHRIS KELLEY
SUPERVISORY PATENT EXAMINER
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